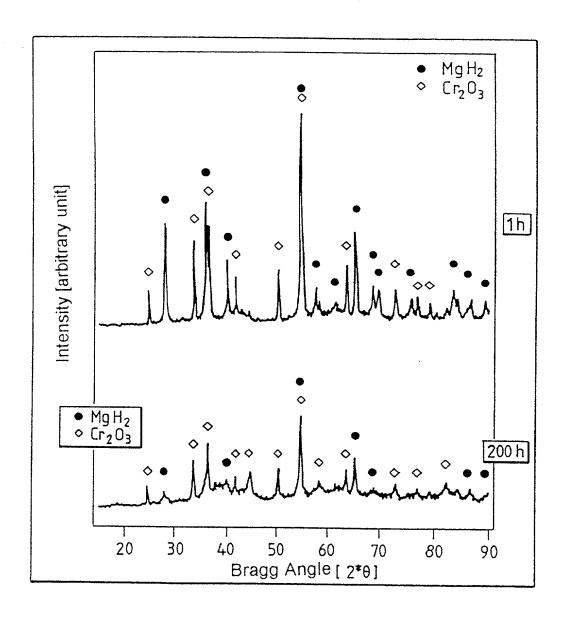
Fig.1

 $95 \, \text{MgH}_{2} + 5 \, \text{Cr}_{2} \, \text{O}_{3}$



 $95 \text{ MgH}_2 + 5 \text{ Cr}_2 \text{O}_3$

Fig. 2a

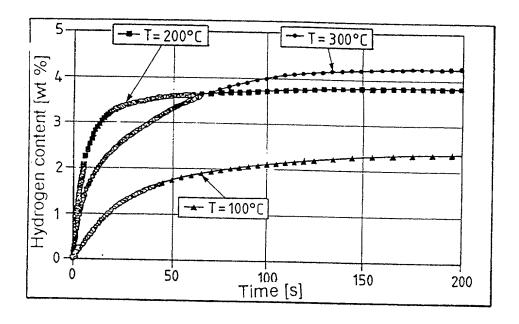


Fig. 2b

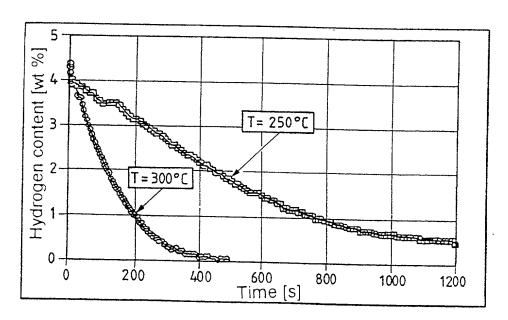


Fig. 2c

 $95 \, \text{MgH}_{2} + 5 \, \text{Cr}_2 \text{O}_3$

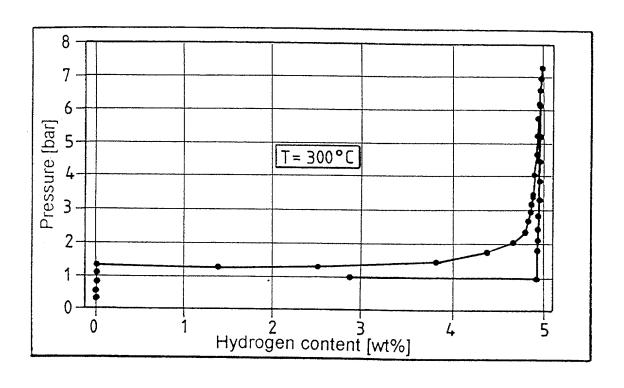


Fig. 3

 $95\,\mathrm{MgH_{2}^{+}}\,5\,\mathrm{Cr_{2}O_{3}}$

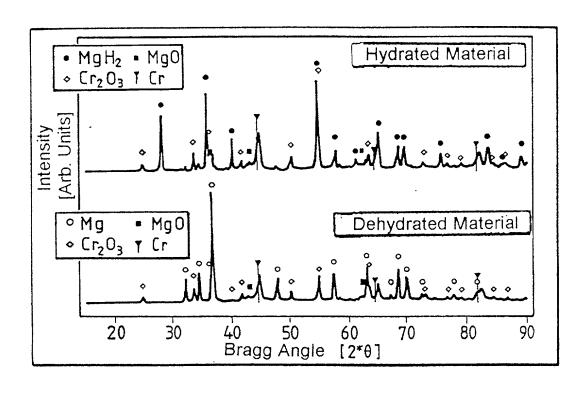


Fig. 4c

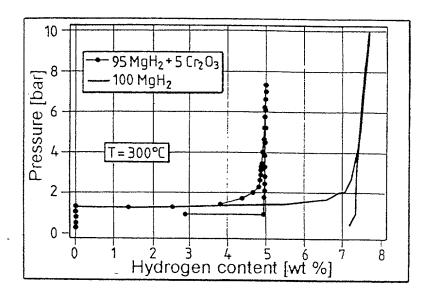


Fig. 4d

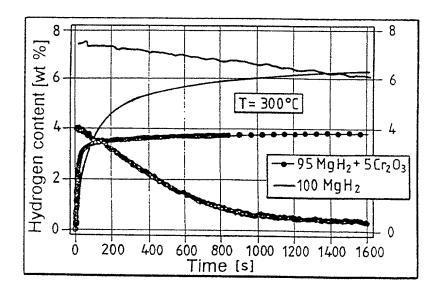


Fig. 5

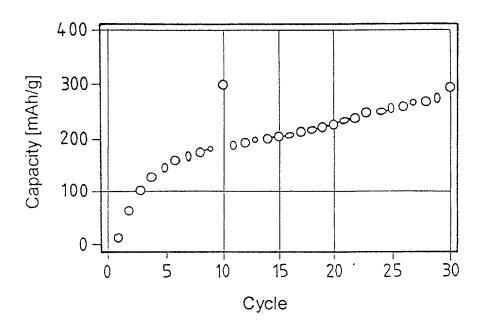


Fig. 6

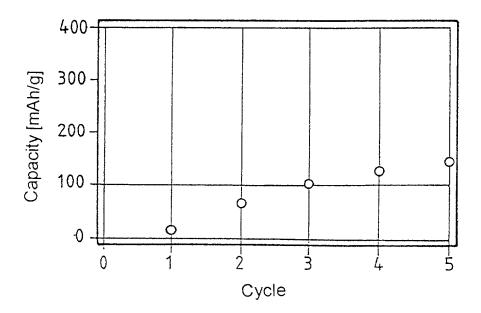


Fig. 7

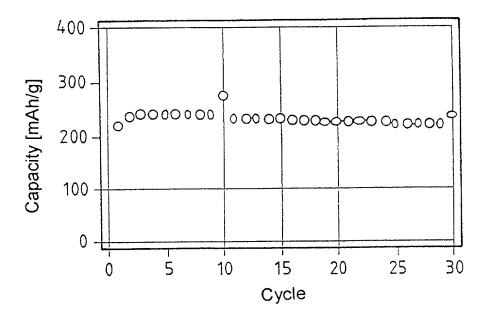


Fig. 8

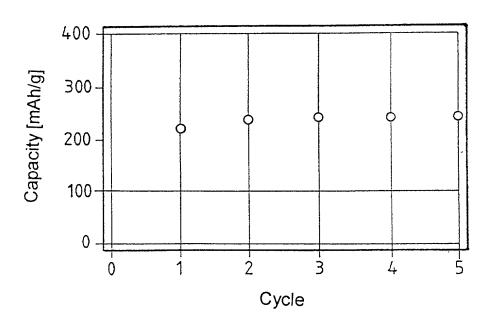


Fig. 9

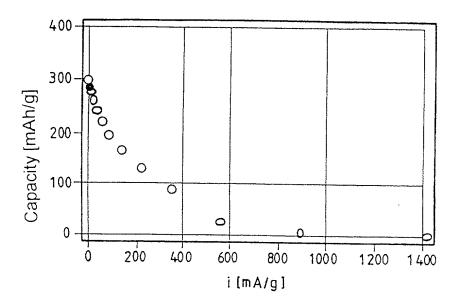


Fig. 10

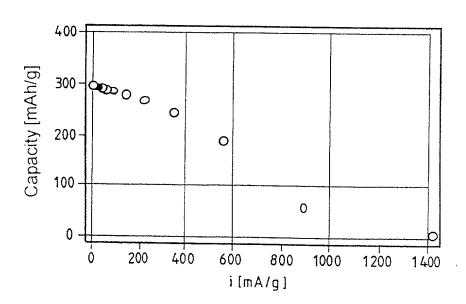


Fig. 11

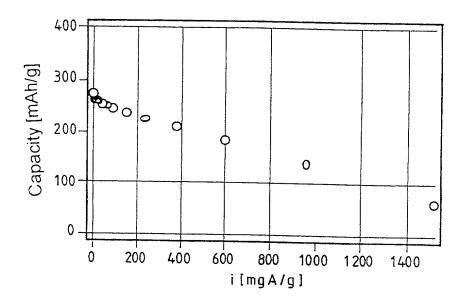


Fig. 12

